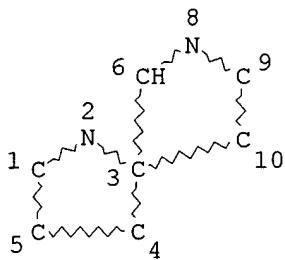


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=> d 11  
L1 HAS NO ANSWERS  
L1 STR
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NODE ATTRIBUTES:  
DEFAULT MLEVEL IS ATOM  
DEFAULT ECLEVEL IS LIMITED
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GRAPH ATTRIBUTES:  
RSPEC 10  
NUMBER OF NODES IS 9
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STEREO ATTRIBUTES: NONE
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SAMPLE SEARCH INITIATED 11:34:12 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 103 TO ITERATE
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100.0% PROCESSED 103 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01
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FULL FILE PROJECTIONS: ONLINE **COMPLETE**  
BATCH **COMPLETE**  
PROJECTED ITERATIONS: 1452 TO 2668  
PROJECTED ANSWERS: 0 TO 0
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L2 0 SEA SSS SAM L1
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=> s 11 ful  
FULL SEARCH INITIATED 11:34:20 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 2254 TO ITERATE
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100.0% PROCESSED 2254 ITERATIONS 23 ANSWERS  
SEARCH TIME: 00.00.01
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L3 23 SEA SSS FUL L1
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=> fil caplus  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
FULL ESTIMATED COST ENTRY SESSION  
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FILE 'CAPLUS' ENTERED AT 11:34:23 ON 29 SEP 2003  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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FILE COVERS 1907 - 29 Sep 2003 VOL 139 ISS 14
FILE LAST UPDATED: 28 Sep 2003 (20030928/ED)

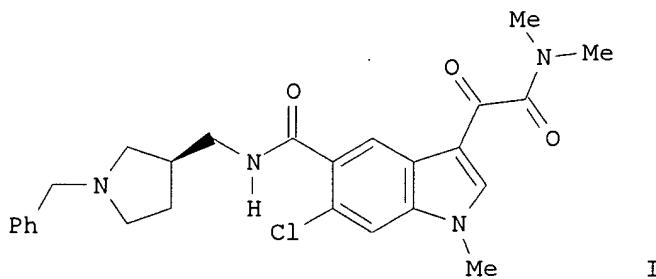
This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13
L4 9 L3

=> d 14 bib abs hitstr 1-9

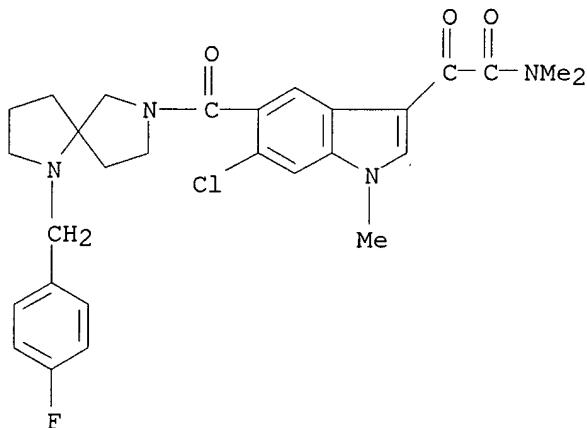
L4 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:428896 CAPLUS
DN 137:6088
TI Preparation of indolecarboxamides as p38-.alpha. inhibitors
IN Dugar, Sundeep; Mavunkel, Babu J.; Luedtke, Gregory R.; Mcenroe, Glen
PA Scios Inc., USA
SO PCT Int. Appl., 64 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002044168	A2	20020606	WO 2001-US43439	20011120
	WO 2002044168	A3	20030522		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2002037657	A5	20020611	AU 2002-37657	20011120
	US 2003100588	A1	20030529	US 2001-989991	20011120
	EP 1339708	A2	20030903	EP 2001-986461	20011120
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
PRAI	US 2000-252163P	P	20001120		
	WO 2001-US43439	W	20011120		
OS	MARPAT	137:6088			
GI					



AB Title compds. were prep'd. as p38-.alpha. inhibitors (no data). Thus, 6-chloro-1-methyl-1H-indole-5-carboxylic acid was amidated by (R)-3-aminomethyl-1-benzylpyrrolidine followed by acylation and amidation to give title compd. I.
IT **433286-59-0P**
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of indolecarboxamides as p38-.alpha. inhibitors)
RN 433286-59-0 CAPLUS

CN 1H-Indole-3-acetamide, 6-chloro-5-[[1-[(4-fluorophenyl)methyl]-1,7-diazaspiro[4.4]non-7-yl]carbonyl]-N,N,1-trimethyl-.alpha.-oxo- (9CI) (CA INDEX NAME)



L4 ANSWER 2 OF 9 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1997:594555 CAPLUS

DN 127:288165

TI Antitumor compounds

IN Tomita, Kyoji; Chiba, Katsumi; Kashimoto, Shigeki; Nakada, Katsuhisa; Shibamori, Koichiro; Chikugi, Yasutomo; Tajima, Masanori; Oue, Tomio

PA Dainippon Pharmaceutical Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 74 pp.

CODEN: JKXXAF

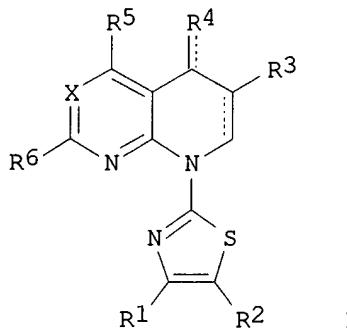
DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 09221424	A2	19970826	JP 1996-351948	19961210
PRAI	JP 1995-347310		19951213		
OS	MARPAT 127:288165				

GI



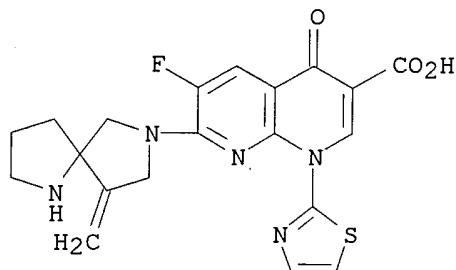
AB The title compds. (I; X = N or C-Rx, with Rx = H, halogen; R1, R2 = H, halogen; R3 = H, carboxyl; R4 = oxo, OH; R5 = H, amino; R6 = substituted cyclic amino groups) and their physiol. acceptable salts are claimed as antitumor drugs. Thus, I were prep'd., and their antitumor activities were

IT tested in animal models.
196821-77-9P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(antitumor compds.)

RN 196821-77-9 CAPLUS

CN 1,8-Naphthyridine-3-carboxylic acid, 6-fluoro-1,4-dihydro-7-(9-methylene-1,7-diazaspiro[4.4]non-7-yl)-4-oxo-1-(2-thiazolyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1997:166394 CAPLUS

DN 126:225438

TI 1,3-Dipolar cycloaddition approach to indolic aza analogs of cephalotaxine

AU Nyerges, Miklos; Rudas, Monika; Bitter, Istvan; Toke, Laszlo

CS Dep. Org. Chem. Technol., Tech. Univ. Budapest, Budapest, H-1521, Hung.

SO Tetrahedron (1997), 53(9), 3269-3280

CODEN: TETRAB; ISSN: 0040-4020

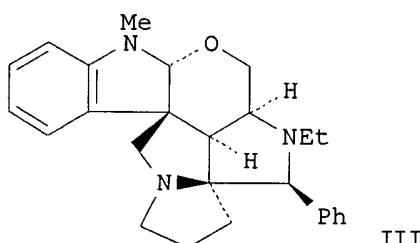
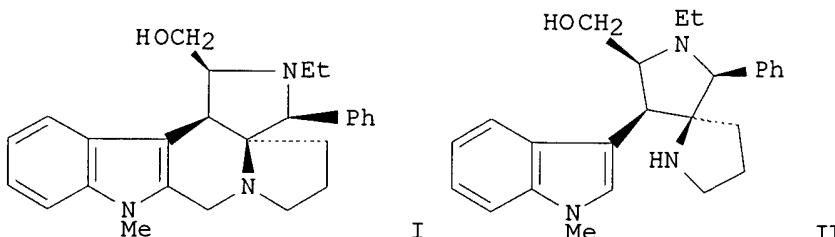
PB Elsevier

DT Journal

LA English

OS CASREACT 126:225438

GI



AB An indolic aza-analog I of cephalotaxine has been prep'd. stereoselectively using 1,3-dipolar cycloaddn. of azomethine ylides as a key step. The

Pictet-Spengler reaction of the amine II resulted in the formation of an unusual heterocyclic product III. The structure and stereochem. of III was were studied in detail by NMR. methods.

IT 188348-62-1P 188348-63-2P 188348-65-4P

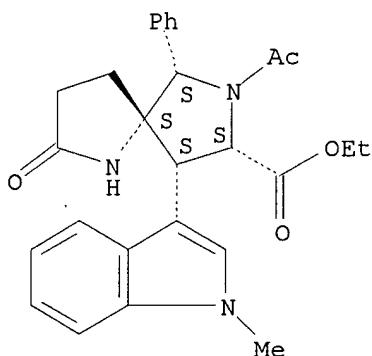
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(1,3-dipolar cycloaddn. approach to indolic aza analogs of cephalotaxine)

RN 188348-62-1 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane-8-carboxylic acid, 7-acetyl-9-(1-methyl-1H-indol-3-yl)-2-oxo-6-phenyl-, ethyl ester, (5.alpha.,6.alpha.,8.alpha.,9.alpha.)- (9CI) (CA INDEX NAME)

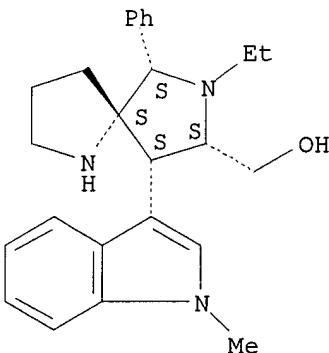
Relative stereochemistry.



RN 188348-63-2 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane-8-methanol, 7-ethyl-9-(1-methyl-1H-indol-3-yl)-6-phenyl-, (5.alpha.,6.alpha.,8.alpha.,9.alpha.)- (9CI) (CA INDEX NAME)

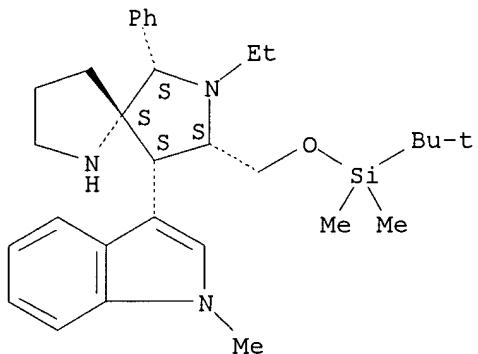
Relative stereochemistry.



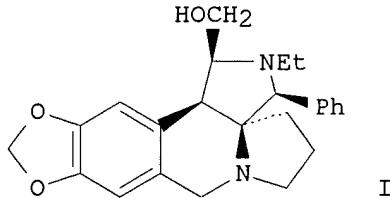
RN 188348-65-4 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane, 8-[[[(1,1-dimethylethyl)dimethylsilyl]oxy]methyl]-7-ethyl-9-(1-methyl-1H-indol-3-yl)-6-phenyl-, (5.alpha.,6.alpha.,8.alpha.,9.alpha.)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

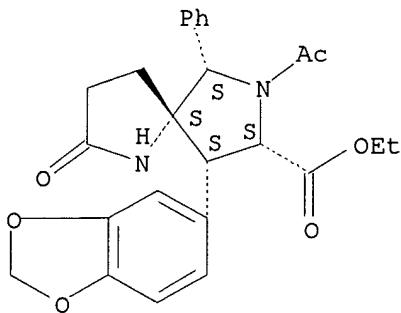


L4 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1995:881131 CAPLUS
 DN 124:9069
 TI 1,3-Dipolar cycloaddition approach towards the stereoselective preparation
 of aza-cephalotaxine skeleton
 AU Nyerges, Miklos; Bitter, Istvan; Kadas, Istvan; Toth, Gabor; Toke, Laszlo
 CS Res. Group Hungarian Acad. Sci., Dep. Org. Chem., Budapest, H-1521, Hung.
 SO Tetrahedron (1995), 51(42), 11489-502
 CODEN: TETRAB; ISSN: 0040-4020
 PB Elsevier
 DT Journal
 LA English
 OS CASREACT 124:9069
 GI



AB An aza-analog I of cephalotaxine was prep'd. stereoselectively using
 1,3-dipolar cycloaddn. of azomethine ylide as a key step.
 IT 157035-39-7P 157035-40-0P 171020-26-1P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
 (Reactant or reagent)
 (dipolar cycloaddn. approach towards stereoselective prepn. of
 aza-cephalotaxine skeleton)
 RN 157035-39-7 CAPLUS
 CN 1,7-Diazaspiro[4.4]nonane-8-carboxylic acid, 7-acetyl-9-(1,3-benzodioxol-5-
 yl)-2-oxo-6-phenyl-, ethyl ester, (5.alpha.,6.alpha.,8.alpha.,9.alpha.)-
 (9CI) (CA INDEX NAME)

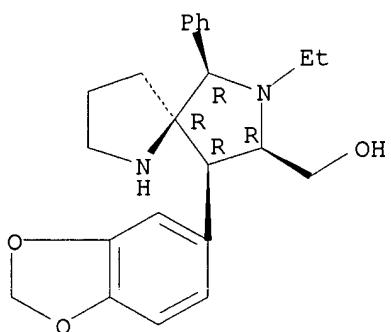
Relative stereochemistry.



RN 157035-40-0 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane-8-methanol, 9-(1,3-benzodioxol-5-yl)-7-ethyl-6-phenyl-, (5.alpha.,6.alpha.,8.alpha.,9.alpha.)- (9CI) (CA INDEX NAME)

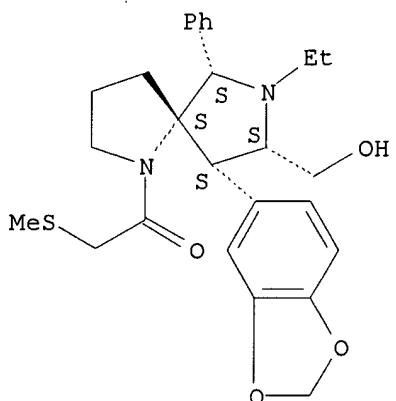
Relative stereochemistry.



RN 171020-26-1 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane-8-methanol, 9-(1,3-benzodioxol-5-yl)-7-ethyl-1-[(methylthio)acetyl]-6-phenyl-, (5.alpha.,6.alpha.,8.alpha.,9.alpha.)- (9CI) (CA INDEX NAME)

Relative stereochemistry.



IT 171020-18-1P 171020-23-8P 171020-25-0P

171020-27-2P 171020-28-3P 171231-94-0P

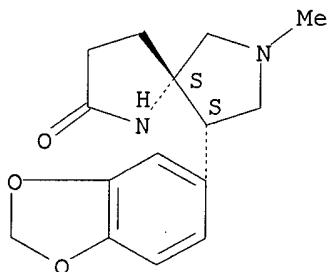
RL: SPN (Synthetic preparation); PREP (Preparation)

(dipolar cycloaddn. approach towards stereoselective prepn. of
aza-cephalotaxine skeleton)

RN 171020-18-1 CAPLUS

CN 1,7-Diazaspiro[4.4]nonan-2-one, 9-(1,3-benzodioxol-5-yl)-7-methyl-, cis-
(9CI) (CA INDEX NAME)

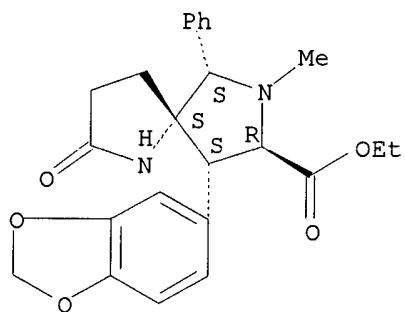
Relative stereochemistry.



RN 171020-23-8 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane-8-carboxylic acid, 9-(1,3-benzodioxol-5-yl)-7-methyl-2-oxo-6-phenyl-, ethyl ester, (5.alpha.,6.alpha.,8.beta.,9.alpha.)-
(9CI) (CA INDEX NAME)

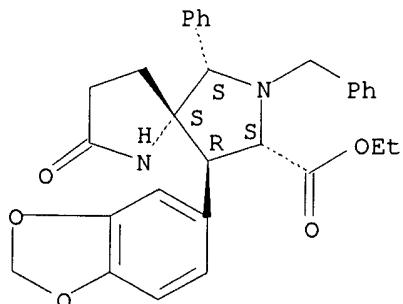
Relative stereochemistry.



RN 171020-25-0 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane-8-carboxylic acid, 9-(1,3-benzodioxol-5-yl)-2-oxo-6-phenyl-7-(phenylmethyl)-, ethyl ester, (5.alpha.,6.alpha.,8.alpha.,9.beta.)-
(9CI) (CA INDEX NAME)

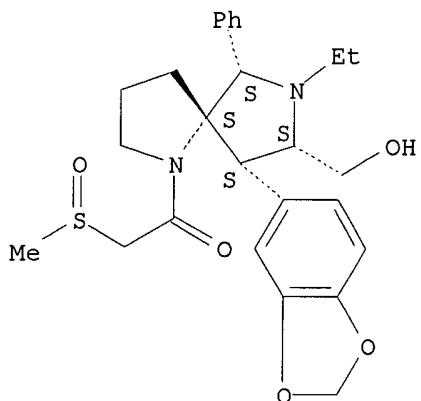
Relative stereochemistry.



RN 171020-27-2 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane-8-methanol, 9-(1,3-benzodioxol-5-yl)-7-ethyl-1-[(methylsulfinyl)acetyl]-6-phenyl-, (5.alpha.,6.alpha.,8.alpha.,9.alpha.)-
(9CI) (CA INDEX NAME)

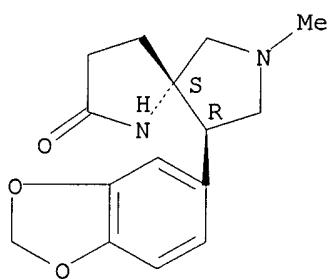
Relative stereochemistry.



RN 171020-28-3 CAPLUS

CN 1,7-Diazaspiro[4.4]nonan-2-one, 9-(1,3-benzodioxol-5-yl)-7-methyl-, trans-
(9CI) (CA INDEX NAME)

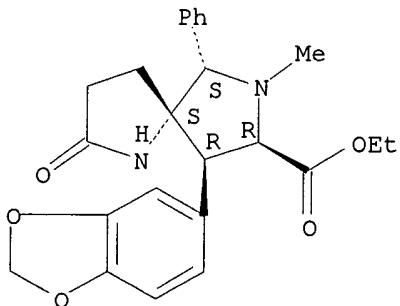
Relative stereochemistry.



RN 171231-94-0 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane-8-carboxylic acid, 9-(1,3-benzodioxol-5-yl)-7-
methyl-2-oxo-6-phenyl-, ethyl ester, (5.alpha.,6.alpha.,8.beta.,9.beta.)-
(9CI) (CA INDEX NAME)

Relative stereochemistry.



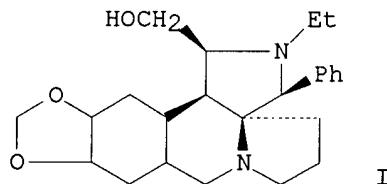
L4 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1994:534528 CAPLUS

DN 121:134528

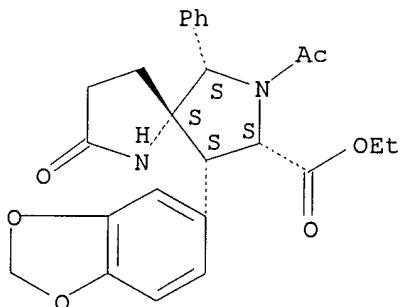
TI 1,3-Dipolar cycloaddition approach towards the stereoselective preparation
of aza-cephalotaxine skeleton

AU Nyerges, Miklos; Bitter, Istvan; Kadas, Istvan; Toth, Gabor; Toke, Laszlo
 CS Dep. Organic Chem. Technol., Techn. Univ. Budapest, Budapest, H-1521,
 Hung.
 SO Tetrahedron Letters (1994), 35(25), 4413-14
 CODEN: TELEAY; ISSN: 0040-4039
 DT Journal
 LA English
 OS CASREACT 121:134528
 GI



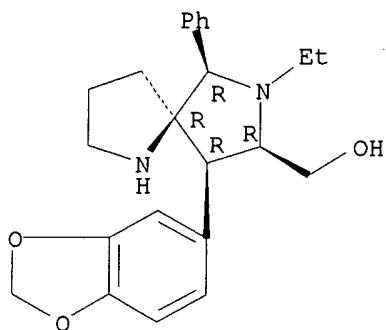
AB The aza-analog of a cephalotaxine skeleton I has been prepd. by series of reactions which include a 1,3-dipolar cycloaddn. in 100% diastereoselectivity.
 IT 157035-39-7P 157035-40-0P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prepn. and reaction of, in prepn. of azacephalotaxine skeleton)
 RN 157035-39-7 CAPLUS
 CN 1,7-Diazaspiro[4.4]nonane-8-carboxylic acid, 7-acetyl-9-(1,3-benzodioxol-5-yl)-2-oxo-6-phenyl-, ethyl ester, (5.alpha.,6.alpha.,8.alpha.,9.alpha.)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

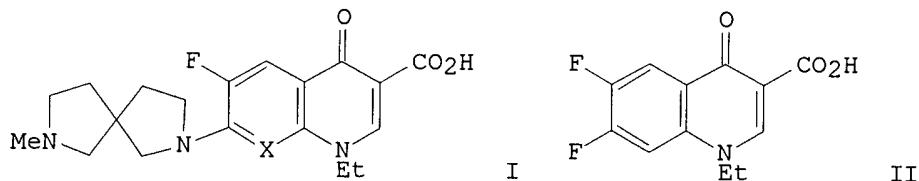


RN 157035-40-0 CAPLUS
 CN 1,7-Diazaspiro[4.4]nonane-8-methanol, 9-(1,3-benzodioxol-5-yl)-7-ethyl-6-phenyl-, (5.alpha.,6.alpha.,8.alpha.,9.alpha.)- (9CI) (CA INDEX NAME)

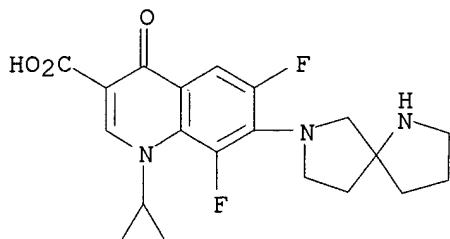
Relative stereochemistry.



L4 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1990:497432 CAPLUS
 DN 113:97432
 TI Quinolone antibacterial agents substituted at the 7-position with spiroamines. Synthesis and structure-activity relationships
 AU Culbertson, Townley P.; Sanchez, Joseph P.; Gambino, Laura; Sesnie, Josephine A.
 CS Parke-Davis Pharm. Res. Div., Warner-Lambert Co., Ann Arbor, MI, 48105, USA
 SO Journal of Medicinal Chemistry (1990), 33(8), 2270-5
 CODEN: JMCMAR; ISSN: 0022-2623
 DT Journal
 LA English
 OS CASREACT 113:97432
 GI



AB Fluoroquinolone antibacterials having the 7-position (10-position of pyridobenzoxazines) substituted with 2,7-diazaspiro[4.4]nonane, 1,7-diazaspiro[4.4]nonane, or 2,8-diazaspiro[5.5]undecane (e.g. I (X = CF, CH, N) were prepd. and their biol. activities were compared with piperazine and pyrrolidine substituted analogs. Most exhibited potent Gram-pos. and Gram-neg. activity, esp. when side chain was N-alkylated. Thus, the quinolinecarboxylic acid II was treated with 2-methyl-2,7-diazaspiro[4.4]nonane to give I (X = CH).
 IT 128244-07-5P
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)
 (prepn. and bactericidal activity of)
 RN 128244-07-5 CAPLUS
 CN 3-Quinolinecarboxylic acid, 1-cyclopropyl-7-(1,7-diazaspiro[4.4]non-7-yl)-6,8-difluoro-1,4-dihydro-4-oxo- (9CI) (CA INDEX NAME)

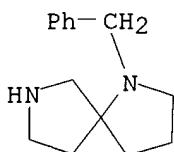


IT 128244-01-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
(prepn. and debenzylation of)

RN 128244-01-9 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane, 1-(phenylmethyl)- (9CI) (CA INDEX NAME)

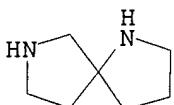


IT 34357-58-9P, 1,7-Diazaspiro[4.4]nonane

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
(prepn. and reaction of, with fluorooxoquinolinecarboxylic acid
derivs.)

RN 34357-58-9 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane (9CI) (CA INDEX NAME)



L4 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1983:52962 CAPLUS

DN 98:52962

TI The mass spectra of some spirodilactams

AU Bujtas, Gyorgy; Tamas, Jozsef; Kajtar, Marton; Hollosi, Miklos; Majer, Zsuzsa

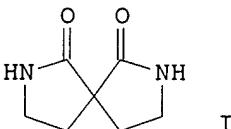
CS Cent. Res. Inst. Chem., Hung. Acad. Sci., Budapest, H-1525, Hung.

SO Organic Mass Spectrometry (1982), 17(8), 396-7
CODEN: ORMSBG; ISSN: 0030-493X

DT Journal

LA English

GI



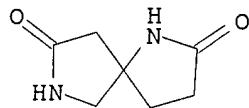
AB The mass spectra were recorded of 8 spirodilactams, e.g., I. NH-CO bond rupture was a favored process in the fragmentation of I and its isomers and homologs.

IT **84296-37-7**

RL: PRP (Properties)
(mass spectrum of)

RN 84296-37-7 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane-2,8-dione (9CI) (CA INDEX NAME)



L4 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1982:455669 CAPLUS

DN 97:55669

TI Spirobis[2-pyrrolidinones]. II. Synthesis and absolute configuration of 1,7-diazaspiro[4.4]nonane-2,6-dione

AU Majer, Zsuzsanna; Kajtar, Marton; Tichy, Milos; Blaha, Karel

CS Inst. Org. Chem., Eotvos Univ., Budapest, H-1088, Hung.

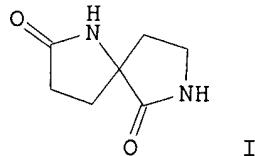
SO Collection of Czechoslovak Chemical Communications (1982), 47(3), 950-60
CODEN: CCCCAK; ISSN: 0366-547X

DT Journal

LA English

OS CASREACT 97:55669

GI



I

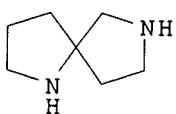
AB Racemic I, (R)-(+)-I, and (S)-(-)-I were prepd. from di-Et 2-carboxy-5-oxo-2-pyrrolidinepropionate which was saponified and the acid resolved before carrying out the rest of the steps.

IT **82386-80-9P**

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. and nitrosation of)

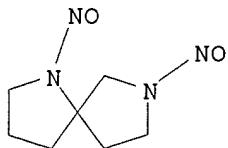
RN 82386-80-9 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane, dihydrochloride (9CI) (CA INDEX NAME)



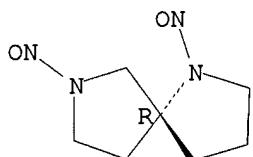
2 HCl

IT 82386-81-0P 82399-97-1P 82399-98-2P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (prep. of)
 RN 82386-81-0 CAPLUS
 CN 1,7-Diazaspiro[4.4]nonane, 1,7-dinitroso- (9CI) (CA INDEX NAME)



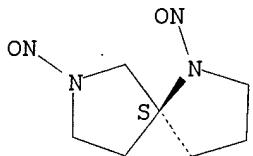
RN 82399-97-1 CAPLUS
 CN 1,7-Diazaspiro[4.4]nonane, 1,7-dinitroso-, (R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



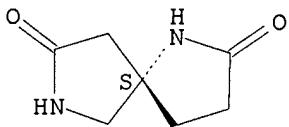
RN 82399-98-2 CAPLUS
 CN 1,7-Diazaspiro[4.4]nonane, 1,7-dinitroso-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



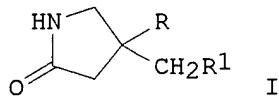
IT 82379-27-9
 RL: RCT (Reactant); RACT (Reactant or reagent)
 (redn. of)
 RN 82379-27-9 CAPLUS
 CN 1,7-Diazaspiro[4.4]nonane-2,8-dione, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L4 ANSWER 9 OF 9 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1982:455668 CAPLUS
 DN 97:55668
 TI Spirobis[2-pyrrolidinones]. I. Synthesis and absolute configuration of three isomeric spirobis[2-pyrrolidinones]
 AU Kajtar, Marton; Hollosi, Miklos; Kinsky, Klaus; Majer, Zsuzsanna

CS Inst. Org. Chem., Eotvos Univ., Budapest, H-1088, Hung.
SO Collection of Czechoslovak Chemical Communications (1982), 47(3), 936-49
CODEN: CCCCAK; ISSN: 0366-547X
DT Journal
LA English
OS CASREACT 97:55668
GI



AB The spirobis[pyrrolidinones] (+)-(R)-I (RR1 = CH₂NHCO, CONHCH₂) and (-)-(S)-I (RR1 = NHCOCH₂) were prep'd. from I (R = R₁ = CO₂H) via I (R = CO₂H, R₁ = CO₂Et; R = CO₂Et, R₁ = CO₂H) which were resolved and the pair enantiomers used for the rest of the steps.

IT **82379-27-9P**

RL: SPN (Synthetic preparation); PREP (Preparation)
(prep'n. of)

RN 82379-27-9 CAPLUS

CN 1,7-Diazaspiro[4.4]nonane-2,8-dione, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

